#### Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Scott A. Rivkees, MD

State Surgeon General

Vision: To be the Healthiest State in the Nation

### **MEMORANDUM**

**DATE:** July 12, 2021

**TO:** County Health Department Health Officers

FROM: Leah Bass. RN

Interim Administrator, Immunization Section

THROUGH: Carina Blackmore, DVM, PhD, Dipl ACVPM

Director, Division of Disease Control and Health Protection

**SUBJECT**: Kindergarten and Seventh Grade Immunization Status Report

2020-21 School Year

In October 2020, Florida public and private schools submitted their annual report of compliance indicating the vaccination and exemption status of the children enrolled in kindergarten (KG) and seventh grade, as required by section 1003.22(8), Florida Statutes and Florida Administrative Code Rule 64D-3.046. Public schools electronically reported to their respective school district, which in turn electronically reported to the Florida Department of Education (FDOE). Private schools manually reported on DH Form 684 aggregate school-level data, as well as child-specific data, for those not vaccinated with all vaccines required for their grade to the local county health department (CHD). CHDs (by October 31, 2020) and FDOE (on January 5, 2021) submitted aggregate county-level/school district data to the Florida Department of Health's (FDOH) Immunization Section for analysis.

Through December 31, 2020, school districts and private schools were required to enforce policies that ensured each child had proper documentation of vaccination or exemption on a *Florida Certification of Immunization* (DH Form 680) or a *Religious Exemption from Immunization* (DH Form 681 [RE]) (FDOE Code 4) on file with the school prior to admittance or attendance in grades KG–12. DH Form 680, Part A (FDOE Code 1 or 8), is issued to children who meet the vaccination requirement for their grade. Part B (temporary medical exemption [TME]) (FDOE Code 2) is issued to children who have received as many doses of school required vaccinations as medically indicated at the time, and Part C (permanent medical exemption [PME]) (FDOE Code 3) is issued to children permanently exempt for medical reasons. There are exceptions; schools may issue a provisional exemption for up to 30 days for students transferring from another Florida school district/county, children enrolled in a juvenile justice program, and children experiencing homelessness as defined in section 39.0016, Florida Statutes.

Effective January 1, 2021, school districts and private schools are required to establish and enforce policies that ensure each child has proper documentation of vaccination or exemption on file in the state immunization registry, Florida State Health Online Tracking System (SHOTS). The exception for 30-day exemption still applies. If a parent or guardian chooses to exclude their child from participation in Florida SHOTS, they may instead provide a paper copy to the school prior to attendance. The FDOH recommends that schools apply for access to Florida SHOTS online at www.flshotsusers.com/schools-child-care-centers to view student vaccination records and certified DH Form 680s and 681s. Schools with nurses who administer vaccines may apply for a full-access account to enter student vaccination data.



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FDOE's data (census) comprised 186,756 KG and 223,585 seventh-grade students enrolled in its 73 public school districts. This included 5,752 KG and 3,056 seventh-grade students enrolled in virtual instruction programs who do not come to a district school building for any activities and for whom none of the other codes apply (FDOE Code 0). Because home education students and these virtual students are exempt from the school-entry vaccination requirement, they are excluded from this report. Private schools serving only this (exempt) population do not submit an annual compliance report, and those serving this population as well as non-exempt students do not include the exempt students in their compliance report.

This report includes the vaccination and exemption status of the remaining 181,004 KG and 220,529 seventh-grade public school students as well as 26,022 KG and 23,104 seventh-grade students in the reporting private schools by county/public school district. Physical county location is provided for the six non-county-specific public school districts (Florida School for the Deaf and Blind, Florida Virtual School, Florida Atlantic University [FAU], Florida State University [FSU], Florida A&M University [FAMU], and University of Florida [UF]). Because FAU and FSU laboratory schools have campuses in more than one county, their data are broken down by physical county location. To protect the privacy of individual students, data are displayed with an asterisk (\*) for counties/school districts with fewer than 10 students enrolled in KG or seventh grade.

# Results—Kindergarten:

Statewide, 93.3% (range=89.1 [Gadsden] to 99.1% [Franklin]) of KG students were reported as having met the vaccination requirement. The vaccination requirement for KG entry is four or five doses of DTaP (diphtheria and tetanus toxoids and acellular pertussis) vaccine, four or five doses of poliovirus vaccine, two doses of MMR (measles, mumps, and rubella) vaccine, three doses of hepatitis B vaccine, and two doses of varicella vaccine (or physician documented disease history) (Table 1).

Twenty-nine of 67 counties (43.3%) achieved or exceeded the coverage goal for 95% of students to meet the vaccination requirement. Students with exemptions account for 6.5% of the total KG population—TME (3.0%) (range=0.0% [Baker] to 9.2% [Gadsden]), PME (0.4%) (range=0.0% [25 counties] to 1.9% [Miami-Dade]), RE (2.7%) (range=0.0% [5 counties] to 8.1% [Sarasota]), and 30-day exemptions (0.4%) (range=0.0% [33 counties] to 4.6% [Jackson]). A total of 327 students, or 0.2%, were out of compliance (Table 1).

In public schools, 6.5% of the KG students have an exemption—TME (3.2%) (range=0.0% [Baker and Franklin] to 10.5% [Gadsden]), PME (0.4%) (range=0.0% [25 counties] to 2.2% [Miami-Dade]), RE (2.4%) (range=0.0% [6 counties] to 6.5% [Sarasota]), and 30-day exemptions (0.5%) (range=0.0% [32 counties] to 4.9% [Jackson]). A total of 48 students (0.0%) were out of compliance (Table 2).

Sixty-four counties (95.5%) reported having KG students enrolled in private schools, 6.9% of whom have an exemption—TME (1.3%) (range=0.0% [31 counties] to 10.0% [Gulf]), PME (0.3%) (range=0.0% [42 counties] to 12.5% [Hardee]), RE (5.3%) (range=0.0% [12 counties] to 33.3% [Liberty]), and 30-day exemptions (1.1%) (range=0.0% [60 counties] to 0.3% [Liberty and Sarasota]). A total of 279 students (1.1%) were out of compliance (Table 3).

Twenty-five counties (37.3%) have a TME rate  $\geq$ 3.0% in public schools compared to only one county (Gulf) in reporting private schools. Forty counties (62.5%) have a RE rate  $\geq$ 5% in reporting private schools, nine of which are  $\geq$ 10%, compared to only one county (Sarasota, 6.5%) in public schools.

The highest PME rate in private schools was 12.5% (Hardee) compared to 2.2% (Miami-Dade) in public schools. The highest 30-day exemption rate in public schools was 6.3% (Jefferson) compared to only 0.3% (Alachua and Collier) in private schools (Tables 2 and 3).

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Kindergarten vaccination rates, as well as the number of students enrolled, changed significantly from the 2019–20 school year. Enrollment decreased by 9.3% from 228,298 to 207,026 students. Those who met the vaccination requirement (Part A) decreased from 93.5% to 93.3%, which is the lowest since the 2014–15 school year (also 93.3%). TMEs increased from 2.8% to 3.0%, and 30-day exemptions, which remained between 0.1% and 0.2% since the 2016–17 school year, doubled to 0.4%. In contrast, REs, which have steadily increased each year, decreased from 3.0% to 2.7%, and PMEs, which have remained between 0.3% and 0.5% since the 2008–09 school year, were 0.4% (Table 4).

## Results—Seventh Grade:

Statewide, 94.5% (range=80.7 [Indian River] to 99.6% [Madison]) of seventh-grade students were reported as having met the vaccination requirement. The vaccination requirement for seventh grade entry is one dose of Tdap (tetanus toxoid, reduced diphtheria toxoid and acellular pertussis) vaccine in addition to all doses of all vaccines required for KG entry (Table 5).

Statewide, 54 counties (80.6%) achieved or exceeded the 95% state goal. Students with exemptions accounted for 5.2% of the total seventh-grade population—TME (2.6%) (range=0.0% [14 counties] to 15.8% [Indian River]), PME (0.4%) (range=0.0% [24 counties] to 1.9% [Miami-Dade]), RE (2.1%) (range=0.0% [3 counties] to 6.0% [Flagler]), and 30-day exemptions (0.1%) (range=0.0% [40 counties] to 4.4% [Jefferson]). A total of 629 students, or 0.3%, were out of compliance (Table 5).

In public schools, 5.3% of the seventh-grade students have an exemption—TME (2.8%) (range=0.0% [15 counties] to 17.3% [Indian River]), PME (0.4%) (range=0.0% [25 counties] to 2.1% [Miami-Dade]), RE (1.9%) (range=0.0% [4 counties] to 5.7% [Flagler]), and 30-day exemptions (0.1%) (range=0.0% 40 counties] to 6.3% [Jefferson]). A total of 15 students, or 0.0%, were out of compliance (Table 6).

Sixty-three counties (94.0%) reported having seventh-grade students enrolled in private school, 4.9% of whom have an exemption—TME (0.4%) (range=0.0% [40 counties] to 2.9% [Bradford]), PME (0.3%) (range=0.0% [43 counties] to 2.1% [Lake]), RE (4.2%) (range=0.0% [14 counties] to 50% [Hardee]), and 30-day exemptions (0.0%) (range=0.0% [55 counties] to 0.3% [Alachua and Collier]). A total of 614 students (2.7%) were out of compliance (Table 7).

Ten counties (14.9%) have a TME rate  $\geq 3.0\%$  in public schools while no counties do in reporting private schools. Thirty counties (47.6%) have a RE rate  $\geq 5\%$  in their reporting private schools, five of which are  $\geq 10\%$ , compared to only two counties (Sarasota, 5.1%; Flagler, 5.7%) in public schools. PMEs reached a high of 2.1% in both public (Washington) and private (Lake) schools. The highest 30-day exemption rate in public schools was 6.3% (Jefferson), compared to only 0.3% (Alachua and Collier) in private schools (Tables 6 and 7).

Seventh-grade vaccination rates changed significantly from the 2019–20 school year. Those who met the vaccination requirement decreased from 96.1% to 94.5%, which is the lowest since the 2009–10 school year. TMEs doubled from 1.3% to 2.6%, which is the highest since the 2011–12 school year (also 2.6%). REs, which increased from 1.9% to 2.1%, have steadily increased each year by 0.1 or 0.2 percentage points and are again at their highest. PMEs (0.4%) and 30-day exemptions (0.1%) have remained the same since the 2016–17 school year (Table 8).

### Discussion:

In March 2020, a national emergency was declared in response to the Novel Coronavirus Disease 2019 (COVID-19) pandemic. Several public health measures were implemented, including allowing for virtual instruction for students in grades KG–12, in lieu of in-person learning. Since then, the Centers for Disease Control and Prevention (CDC) has published information indicating an overall hesitancy in people to visit medical facilities, including parents taking their children for routine childhood vaccination, in an attempt to

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reduce their exposure to COVID-19. In Florida, it is likely COVID-19 contributed to the decrease in enrollment and increase in 30-day exemptions for public and private KG, as well as the decrease in the percentage of students who met the vaccination requirement, and increase in TMEs for seventh-grade.

The findings in this report are subject to at least four limitations. First, comparability is limited because of varying data collection methods between public and private schools. Second, representativeness might be negatively affected because of data collection methods that missed some private schools. Third, public school coverage rates may be positively or negatively affected because data include six non-county-specific public-school districts. Finally, exemption rates may be overestimated or underestimated because some students began school in a virtual instruction environment due to the COVID-19 pandemic, potentially causing schools to issue 30-day exemptions to non-qualifying students when they eventually returned to school.

CHD staff working in an immunization clinic should review the Religious Exemption Resources on InsideFLHealth and continue to partner with local schools, school districts, managed care organizations, and private health care providers to promote the *Recommended Child and Adolescent Immunization Schedule for ages 18 years or younger, United States, 2021*, located on CDC's website at www.cdc.gov/vaccines/schedules/hcp/imz/child-adolescent.html.

The Immunization Section appreciates the FDOE staff who provided data and technical assistance in completing this report. We thank local schools, public school districts, and FDOH's School Health Services program for working to ensure compliance with school vaccination requirements. If you have any questions regarding this report, please contact our survey and assessment consultant, Ms. Amy Wilson, at 850-901-6806.

CB/LB/aw Enclosures

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TABLE 1. Vaccination and exemption status\* among children enrolled in public and private kindergarten, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

								Exemp	otions			
County/ School District	Schools	Students Enrolled	Certific of Immur (DH Form 68		Med	oorary dical 680, Part B)	Perm Med (DH Form 6		_	gious rm 681)	30- (no stat	day te form)
	#	#	#	%	#	%	#	%	#	%	#	%
Alachua <sup>‡</sup>	53	2,182	2,057	94.3	76	3.5	3	0.1	45	2.1	1	0.0
Baker	4	368	361	98.1	0	0.0	0	0.0	7	1.9	0	0.0
Bay <sup>‡</sup>	42	2,018	1,904	94.4	32	1.6	4	0.2	41	2.0	33	1.6
Bradford	12	239	231	96.7	2	8.0	1	0.4	2	8.0	0	0.0
Brevard	121	5,391	5,130	95.2	46	0.9	12	0.2	185	3.4	18	0.3
Broward <sup>‡</sup>	369	18,507	17,328	93.6	537	2.9	8	0.0	512	2.8	70	0.4
Calhoun	4	157	151	96.2	3	1.9	0	0.0	2	1.3	1	0.6
Charlotte	22	1,078	1,035	96.0	8	0.7	3	0.3	29	2.7	3	0.3
Citrus <sup>‡</sup>	18	1,060	974	91.9	52	4.9	1	0.1	30	2.8	3	0.3
Clay	42	2,723	2,619	96.2	24	0.9	2	0.1	76	2.8	2	0.1
Collier <sup>‡</sup>	62	3,311	3,083	93.1	65	2.0	6	0.2	143	4.3	12	0.4
Columbia	21	908	863	95.0	7	8.0	1	0.1	36	4.0	1	0.1
Dade <sup>‡</sup>	566	24,262	22,535	92.9	749	3.1	461	1.9	466	1.9	0	0.0
DeSoto	6	317	304	95.9	9	2.8	0	0.0	4	1.3	0	0.0
Dixie	5	158	155	98.1	1	0.6	0	0.0	2	1.3	0	0.0
Duval <sup>‡</sup>	274	11,220	10,172	90.7	449	4.0	9	0.1	281	2.5	301	2.7
Escambia <sup>‡</sup>	70	3,562	3,264	91.6	140	3.9	2	0.1	102	2.9	42	1.2
Flagler <sup>‡</sup>	15	913	859	94.1	7	8.0	3	0.3	44	4.8	0	0.0
Franklin	3	113	112	99.1	0	0.0	0	0.0	1	0.9	0	0.0
Gadsden <sup>‡</sup>	10	359	320	89.1	33	9.2	0	0.0	4	1.1	0	0.0
Gilchrist	6	253	245	96.8	4	1.6	0	0.0	4	1.6	0	0.0
Glades	6	151	146	96.7	5	3.3	0	0.0	0	0.0	0	0.0
Gulf	3	132	127	96.2	2	1.5	0	0.0	3	2.3	0	0.0
Hamilton	6	89	85	95.5	3	3.4	0	0.0	0	0.0	0	0.0
Hardee	6	400	394	98.5	2	0.5	1	0.3	3	8.0	0	0.0
Hendry	11	526	500	95.1	16	3.0	0	0.0	10	1.9	0	0.0
Hernando <sup>‡</sup>	37	1,344	1,221	90.8	64	4.8	3	0.2	55	4.1	1	0.1
Highlands <sup>‡</sup>	11	904	851	94.1	33	3.7	1	0.1	18	2.0	1	0.1
Hillsborough	267	16,997	16,290	95.8	323	1.9	19	0.1	344	2.0	0	0.0
Holmes	5	241	237	98.3	1	0.4	0	0.0	3	1.2	0	0.0
Indian River <sup>‡</sup>	27	1,239	1,157	93.4	8	0.6	11	0.9	38	3.1	25	2.0
Jackson <sup>‡</sup>	9	518	475	91.7	12	2.3	0	0.0	7	1.4	24	4.6
Jefferson	4	93	92	98.9	1	1.1	0	0.0	0	0.0	0	0.0
Lafayette	2	76	73	96.1	3	3.9	0	0.0	0	0.0	0	0.0
Lake <sup>‡</sup>	74	3,222	2,908	90.3	204	6.3	19	0.6	84	2.6	7	0.2
Lee <sup>‡</sup>	97	7,020	6,621	94.3	166	2.4	29	0.4	199	2.8	3	0.0
Leon <sup>‡</sup>	69	2,516	2,358	93.7	77	3.1	8	0.3	55	2.2	1	0.0
Levy	12	479	466	97.3	6	1.3	0	0.0	7	1.5	0	0.0
Liberty <sup>‡</sup>	4	99	90	90.9	8	8.1	0	0.0	1	1.0	0	0.0
Madison	9	239	231	96.7	3	1.3	0	0.0	4	1.7	0	0.0
Manatee <sup>‡</sup>	63	3,783	3,526	93.2	138	3.6	8	0.2	100	2.6	2	0.1
Marion	62	3,161	3,016	95.4	60	1.9	4	0.1	74	2.3	7	0.2
Martin <sup>‡</sup>	28	1,299	1,186	91.3	33	2.5	10	8.0	70	5.4	0	0.0

TABLE 1. Vaccination and exemption status\* among children enrolled in public and private kindergarten, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

								Exem	otions			
County/ School District	Schools #	Students Enrolled #	Certific of Immur (DH Form 68		Med	oorary dical 680, Part B)	Perma Med (DH Form 6		Reliç (DH Fo #	gious rm 681) %	30- (no stat	day e form)
Monroe <sup>‡</sup>	17	616	575	93.3	6	1.0	2	0.3	26	4.2	7	1.1
Nassau <sup>‡</sup>	13	928	873	94.1	20	2.2	4	0.4	27	2.9	4	0.4
Okaloosa <sup>‡</sup>	36	2,401	2,277	94.8	42	1.7	1	0.0	81	3.4	0	0.0
Okeechobee	11	474	465	98.1	2	0.4	0	0.0	6	1.3	0	0.0
Orange <sup>‡</sup>	288	12,803	11,475	89.6	885	6.9	38	0.3	307	2.4	20	0.2
Osceola <sup>‡</sup>	93	4,880	4,354	89.2	297	6.1	15	0.3	125	2.6	86	1.8
Palm Beach <sup>‡</sup>	243	14,174	13,214	93.2	461	3.3	29	0.2	435	3.1	6	0.0
Pasco <sup>‡</sup>	87	5,530	5,245	94.8	119	2.2	7	0.1	141	2.5	13	0.2
Pinellas <sup>‡</sup>	203	7,653	7,056	92.2	183	2.4	11	0.1	301	3.9	102	1.3
Polk	161	8,097	7,801	96.3	122	1.5	11	0.1	149	1.8	14	0.2
Putnam <sup>‡</sup>	18	779	726	93.2	27	3.5	1	0.1	9	1.2	15	1.9
Santa Rosa <sup>‡</sup>	29	1,922	1,771	92.1	48	2.5	1	0.1	47	2.4	51	2.7
Sarasota <sup>‡</sup>	55	2,937	2,637	89.8	51	1.7	6	0.2	238	8.1	3	0.1
Seminole <sup>‡</sup>	92	5,217	4,844	92.9	138	2.6	9	0.2	208	4.0	10	0.2
St Johns <sup>‡</sup>	46	3,141	2,966	94.4	57	1.8	1	0.0	110	3.5	4	0.1
St Lucie <sup>‡</sup>	64	2,786	2,605	93.5	95	3.4	6	0.2	78	2.8	0	0.0
Sumter	9	641	617	96.3	10	1.6	0	0.0	14	2.2	0	0.0
Suwannee <sup>‡</sup>	12	463	439	94.8	2	0.4	2	0.4	18	3.9	1	0.2
Taylor	4	277	271	97.8	2	0.7	4	1.4	0	0.0	0	0.0
Union	1	213	205	96.2	6	2.8	0	0.0	2	0.9	0	0.0
Volusia <sup>‡</sup>	121	4,384	4,089	93.3	124	2.8	9	0.2	139	3.2	22	0.5
Wakulla <sup>‡</sup>	18	464	418	90.1	28	6.0	1	0.2	13	2.8	2	0.4
Walton <sup>‡</sup>	19	829	784	94.6	14	1.7	1	0.1	23	2.8	5	0.6
Washington	6	274	265	96.7	5	1.8	0	0.0	4	1.5	0	0.0
Deaf/Blind (St Johns)	2	§	§	§	§	§	§	§	8	§	§	§
FL Virtual (Statewide)	1	975	918	94.2	21	2.2	1	0.1	35	3.6	0	0.0
FAU Lab Sch (St Lucie)	1	150	144	96.0	0	0.0	1	0.7	5	3.3	0	0.0
FAU Lab Sch (Palm Bch)	1	61	58	95.1	3	4.9	0	0.0	0	0.0	0	0.0
FSU Lab Sch (Leon)	1	115	114	99.1	0	0.0	0	0.0	1	0.9	0	0.0
FSU Lab Sch (Broward)	1	101	99	98.0	1	1.0	0	0.0	1	1.0	0	0.0
FAMU Lab Sch (Leon)	1	53	53	100.0	0	0.0	0	0.0	0	0.0	0	0.0
UF Lab Sch (Alachua)	1	52	51	98.1	0	0.0	0	0.0	1	1.9	0	0.0
Statewide	4,192	207,026	193,170	93.3	6,181	3.0	790	0.4	5,635	2.7	923	0.4

Abbreviations: DTaP = diphtheria, tetanus toxoids, and acellular pertussis; HepB = hepatitis B; IPV = inactivated poliovirus vaccine; MMR = measles mumps, and rubella; Sch = school.

<sup>\*</sup>Section 1003.22, Florida Statutes, provides for the requirement of proper vaccination documentation prior to kindergarten entry.

<sup>&</sup>lt;sup>†</sup>Florida, Certification of Immunization (DH Form 680), Part A, is issued when the following valid doses are administered: ≥5 doses of DTaP vaccine, ≥4 doses of IPV, 2 doses of MMR vaccine, ≥3 doses of HepB vaccine, and 2 doses of varicella vaccine (or physician documented disease history). Four doses of DTaP vaccine and 3 doses of IPV are acceptable if the last dose of each was administered on or after the child's fourth birthday.

<sup>&</sup>lt;sup>‡</sup>Did not meet the goal for 95% of kindergarten students receiving all doses of all vaccines required for school entry or attendance.

<sup>§</sup>To protect the privacy of individual students, data are displayed with a section sign (§) for counties/school districts with less than 10 students enrolled in the grade.

TABLE 2. Vaccination and exemption status\* among children enrolled in public kindergarten, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

					Exemptions							
County/ School District	Schools	Students Enrolled	of Immu (DH Form 68	80, Part A)	Med (DH Form 6	680, Part B)	`	lical 680, Part C)	(DH Fo	gious rm 681)	(no sta	day te form)
	#	#	#	%	#	%	#	%	#	%	#	%
Alachua	29	1,790	1,691	94.5	66	3.7	2	0.1	30	1.7	1	0.1
Baker	2	366	359	98.1	0	0.0	0	0.0	7	1.9	0	0.0
Bay	27	1,938	1,832	94.5	32	1.7	4	0.2	37	1.9	33	1.7
Bradford	7	203	199	98.0	2	1.0	1	0.5	1	0.5	0	0.0
Brevard	70	4,840	4,628	95.6	42	0.9	9	0.2	143	3.0	18	0.4
Broward	199	15,903	14,963	94.1	494	3.1	8	0.1	368	2.3	70	0.4
Calhoun	4	157	151	96.2	3	1.9	0	0.0	2	1.3	1	0.6
Charlotte	13	992	959	96.7	7	0.7	3	0.3	20	2.0	3	0.3
Citrus	11	944	867	91.8	52	5.5	1	0.1	21	2.2	3	0.3
Clay	32	2,616	2,516	96.2	24	0.9	2	0.1	72	2.8	2	0.1
Collier	38	2,982	2,802	94.0	59	2.0	2	0.1	107	3.6	12	0.4
Columbia	10	832	792	95.2	7	8.0	1	0.1	31	3.7	1	0.1
Dade	291	20,152	18,642	92.5	666	3.3	453	2.2	391	1.9	0	0.0
DeSoto	4	311	298	95.8	9	2.9	0	0.0	4	1.3	0	0.0
Dixie	4	155	152	98.1	1	0.6	0	0.0	2	1.3	0	0.0
Duval	129	9,469	8,510	89.9	418	4.4	6	0.1	234	2.5	301	3.2
Escambia	39	2,877	2,642	91.8	132	4.6	2	0.1	57	2.0	41	1.4
Flagler	7	814	768	94.3	7	0.9	3	0.4	36	4.4	0	0.0
Franklin	2	105	104	99.0	0	0.0	0	0.0	1	1.0	0	0.0
Gadsden	7	315	278	88.3	33	10.5	0	0.0	4	1.3	0	0.0
Gilchrist	3	234	227	97.0	4	1.7	0	0.0	3	1.3	0	0.0
Glades	5	148	143	96.6	5	3.4	0	0.0	0	0.0	0	0.0
Gulf	2	122	119	97.5	1	0.8	0	0.0	2	1.6	0	0.0
Hamilton	2	73	70	95.9	3	4.1	0	0.0	0	0.0	0	0.0
Hardee	5	392	387	98.7	2	0.5	0	0.0	3	8.0	0	0.0
Hendry	8	492	470	95.5	15	3.0	0	0.0	7	1.4	0	0.0
Hernando	14	1,133	1,037	91.5	61	5.4	3	0.3	31	2.7	1	0.1
Highlands	10	790	743	94.1	33	4.2	1	0.1	12	1.5	1	0.1
Hillsborough	189	15,489	14,871	96.0	302	1.9	16	0.1	300	1.9	0	0.0
Holmes	5	241	237	98.3	1	0.4	0	0.0	3	1.2	0	0.0
Indian River	17	1,135	1,066	93.9	7	0.6	5	0.4	32	2.8	25	2.2
Jackson	7	491	450	91.6	12	2.4	0	0.0	5	1.0	24	4.9
Jefferson	1	56	55	98.2	1	1.8	0	0.0	0	0.0	0	0.0
Lafayette	1	71	68	95.8	3	4.2	0	0.0	0	0.0	0	0.0
Lake	35	2,855	2,596	90.9	195	6.8	7	0.2	50	1.8	7	0.2
Lee	61	6,483	6,144	94.8	162	2.5	18	0.3	156	2.4	3	0.0
Leon	32	2,167	2,042	94.2	74	3.4	8	0.4	43	2.0	0	0.0
Levy	9	464	452	97.4	6	1.3	0	0.0	6	1.3	0	0.0
Liberty	3	96	88	91.7	8	8.3	0	0.0	0	0.0	0	0.0
Madison	6	196	191	97.4	3	1.5	0	0.0	2	1.0	0	0.0
Manatee	46	3,286	3,062	93.2	136	4.1	7	0.2	79	2.4	2	0.1
Marion	34	2,719	2,601	95.7	56	2.1	4	0.1	51	1.9	7	0.3
Martin	14	1,151	1,054	91.6	33	2.9	8	0.7	56	4.9	0	0.0

TABLE 2. Vaccination and exemption status\* among children enrolled in public kindergarten, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

					Exemptions								
County/ School District	Schools #	Students Enrolled #	Certific of Immu (DH Form 68		Med	oorary dical 680, Part B)	Perma Med (DH Form 6		-	gious rm 681) %	30- (no stat	day e form) %	
Monroe	13	559	523	93.6	6	1.1	2	0.4	21	3.8	7	1.3	
Nassau	8	827	780	94.3	19	2.3	3	0.4	21	2.5	4	0.5	
Okaloosa	26	2,214	2,108	95.2	40	1.8	1	0.0	65	2.9	0	0.0	
Okeechobee	6	423	418	98.8	2	0.5	0	0.0	3	0.7	0	0.0	
Orange	163	10,684	9,527	89.2	850	8.0	34	0.3	231	2.2	18	0.2	
Osceola	49	4,348	3,861	88.8	291	6.7	15	0.3	94	2.2	86	2.0	
Palm Beach	140	12,148	11,354	93.5	449	3.7	15	0.1	305	2.5	6	0.0	
Pasco	59	5,216	4,951	94.9	114	2.2	7	0.1	131	2.5	13	0.2	
Pinellas	96	6,487	6,017	92.8	167	2.6	9	0.1	192	3.0	102	1.6	
Polk	91	7,329	7,073	96.5	121	1.7	11	0.2	110	1.5	14	0.2	
Putnam	12	737	688	93.4	27	3.7	1	0.1	6	0.8	15	2.0	
Santa Rosa	16	1,706	1,572	92.1	46	2.7	1	0.1	36	2.1	51	3.0	
Sarasota	33	2,614	2,393	91.5	46	1.8	4	0.2	169	6.5	2	0.1	
Seminole	46	4,290	3,991	93.0	133	3.1	8	0.2	148	3.4	10	0.2	
St Johns	28	2,816	2,671	94.9	54	1.9	0	0.0	86	3.1	4	0.1	
St Lucie	32	2,362	2,215	93.8	90	3.8	4	0.2	53	2.2	0	0.0	
Sumter	6	639	615	96.2	10	1.6	0	0.0	14	2.2	0	0.0	
Suwannee	6	421	406	96.4	1	0.2	2	0.5	11	2.6	1	0.2	
Taylor	2	238	233	97.9	2	0.8	3	1.3	0	0.0	0	0.0	
Union	1	213	205	96.2	6	2.8	0	0.0	2	0.9	0	0.0	
Volusia	53	3,809	3,564	93.6	117	3.1	7	0.2	99	2.6	22	0.6	
Wakulla	6	375	341	90.9	28	7.5	1	0.3	3	8.0	2	0.5	
Walton	8	742	709	95.6	14	1.9	1	0.1	13	1.8	5	0.7	
Washington	4	246	238	96.7	5	2.0	0	0.0	3	1.2	0	0.0	
Deaf/Blind (St Johns)	2	§	§	§	§	§	§	§	8	§	§	§	
FL Virtual (Statewide)	1	975	918	94.2	21	2.2	1	0.1	35	3.6	0	0.0	
FAU Lab Sch (St Lucie)	1	150	144	96.0	0	0.0	1	0.7	5	3.3	0	0.0	
FAU Lab Sch (Palm Bch)	1	61	58	95.1	3	4.9	0	0.0	0	0.0	0	0.0	
FSU Lab Sch (Leon) FSU Lab Sch (Broward)	1	115 101	114 99	99.1 98.0	<u>0</u>	0.0 1.0	0	0.0	1	0.9 1.0	0	0.0	
FAMU Lab Sch (Leon)	1	53	53	100.0	0	0.0	0	0.0	0	0.0	0	0.0	
UF Lab Sch (Alachua)	1	52	51	98.1	0	0.0	0	0.0	1	1.9	0	0.0	
Statewide	2.347	181.004	169.225	93.5	5.840	3.2	705	0.4	4.268	2.4	918	0.5	

Abbreviations: DTaP = diphtheria, tetanus toxoids, and acellular pertussis; HepB = hepatitis B; IPV = inactivated poliovirus vaccine; MMR = measles, mumps, and rubella; Sch = school.

<sup>\*</sup>Section 1003.22, Florida Statutes, provides for the requirement of proper vaccination documentation prior to kindergarten entry.

<sup>&</sup>lt;sup>†</sup> Florida, Certification of Immunization (DH Form 680), Part A, is issued when the following valid doses are administered: ≥5 doses of DTaP vaccine, ≥4 doses of IPV, 2 doses of MMR vaccine, ≥3 doses of HepB vaccine, and 2 doses of varicella vaccine (or physician documented disease history). Four doses of DTaP vaccine and 3 doses of IPV are acceptable if the last dose of each was administered on or after the child's fourth birthday.

<sup>§</sup>To protect the privacy of individual students, data are displayed with a section sign (§) for counties/school districts with less than 10 students enrolled in the grade.

TABLE 3. Vaccination and exemption status\* among children enrolled in private kindergarten, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

					Exemptions								
County/ School District	Schools	Students Enrolled	Certifi of Immui (DH Form 68		Med	oorary dical 680, Part B)	Perm Med (DH Form 6			gious orm 681)	30- (no stat	day te form)	
	#	#	#	%	#	%	#	%	#	%	#	%	
Alachua	24	392	366	93.4	10	2.6	1	0.3	15	3.8	0	0.0	
Baker	2	§	§	§	§	§	§	§	§	§	§	§	
Bay	15	80	72	90.0	0	0.0	0	0.0	4	5.0	0	0.0	
Bradford	5	36	32	88.9	0	0.0	0	0.0	1	2.8	0	0.0	
Brevard	51	551	502	91.1	4	0.7	3	0.5	42	7.6	0	0.0	
Broward	170	2,604	2,365	90.8	43	1.7	0	0.0	144	5.5	0	0.0	
Calhoun	0	0	0	NA	0	NA	0	NA	0	NA	0	NA	
Charlotte	9	86	76	88.4	1	1.2	0	0.0	9	10.5	0	0.0	
Citrus	7	116	107	92.2	0	0.0	0	0.0	9	7.8	0	0.0	
Clay	10	107	103	96.3	0	0.0	0	0.0	4	3.7	0	0.0	
Collier	24	329	281	85.4	6	1.8	4	1.2	36	10.9	0	0.0	
Columbia	11	76	71	93.4	0	0.0	0	0.0	5	6.6	0	0.0	
Dade	275	4,110	3,893	94.7	83	2.0	8	0.2	75	1.8	0	0.0	
DeSoto	2	§	§	§	§	§	§	§	§	§	§	§	
Dixie	1	§	§	§	§	§	§	§	§	§	§	§	
Duval	145	1,751	1,662	94.9	31	1.8	3	0.2	47	2.7	0	0.0	
Escambia	31	685	622	90.8	8	1.2	0	0.0	45	6.6	1	0.1	
Flagler	8	99	91	91.9	0	0.0	0	0.0	8	8.1	0	0.0	
Franklin	1	§	§	§	§	§	§	§	§	§	§	§	
Gadsden	3	44	42	95.5	0	0.0	0	0.0	0	0.0	0	0.0	
Gilchrist	3	19	18	94.7	0	0.0	0	0.0	1	5.3	0	0.0	
Glades	1	§	§	§	§	§	§	§	§	§	§	§	
Gulf	1	10	8	80.0	1	10.0	0	0.0	1	10.0	0	0.0	
Hamilton	4	16	15	93.8	0	0.0	0	0.0	0	0.0	0	0.0	
Hardee	1	§	§	§	§	§	§	§	§	§	§	§	
Hendry	3	34	30	88.2	1	2.9	0	0.0	3	8.8	0	0.0	
Hernando	23	211	184	87.2	3	1.4	0	0.0	24	11.4	0	0.0	
Highlands	1	114	108	94.7	0	0.0	0	0.0	6	5.3	0	0.0	
Hillsborough	78	1,508	1,419	94.1	21	1.4	3	0.2	44	2.9	0	0.0	
Holmes	0	0	0	NA	0	NA	0	NA	0	NA	0	NA	
Indian River	10	104	91	87.5	1	1.0	6	5.8	6	5.8	0	0.0	
Jackson	2	27	25	92.6	0	0.0	0	0.0	2	7.4	0	0.0	
Jefferson	3	37	37	100.0	0	0.0	0	0.0	0	0.0	0	0.0	
Lafayette	1	§	§	§	§	§	§	§	§	§	§	§	
Lake	39	367	312	85.0	9	2.5	12	3.3	34	9.3	0	0.0	
Lee	36	537	477	88.8	4	0.7	11	2.0	43	8.0	0	0.0	
Leon	37	349	316	90.5	3	0.9	0	0.0	12	3.4	1	0.3	
Levy	3	15	14	93.3	0	0.0	0	0.0	1	6.7	0	0.0	
Liberty	1	§	§	§	§	§	§	§	§	§	§	§	
Madison	3	43	40	93.0	0	0.0	0	0.0	2	4.7	0	0.0	
Manatee	17	497	464	93.4	2	0.4	1	0.2	21	4.2	0	0.0	
Marion	28	442	415	93.9	4	0.9	0	0.0	23	5.2	0	0.0	
Martin	14	148	132	89.2	0	0.0	2	1.4	14	9.5	0	0.0	

TABLE 3. Vaccination and exemption status\* among children enrolled in private kindergarten, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

								Exemp	otions			
County/ School District	Schools	Students Enrolled	Certifi of Immui (DH Form 68		Med	oorary dical 680, Part B)	Perm Med (DH Form 6	dical		gious rm 681)	30-	-
	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	4	57	52	91.2	0	0.0	0	0.0	5	8.8	0	0.0
Nassau	5	101	93	92.1	1	1.0	1	1.0	6	5.9	0	0.0
Okaloosa	10	187	169	90.4	2	1.1	0	0.0	16	8.6	0	0.0
Okeechobee	5	51	47	92.2	0	0.0	0	0.0	3	5.9	0	0.0
Orange	125	2,119	1,948	91.9	35	1.7	4	0.2	76	3.6	2	0.1
Osceola	44	532	493	92.7	6	1.1	0	0.0	31	5.8	0	0.0
Palm Beach	103	2,026	1,860	91.8	12	0.6	14	0.7	130	6.4	0	0.0
Pasco	28	314	294	93.6	5	1.6	0	0.0	10	3.2	0	0.0
Pinellas	107	1,166	1,039	89.1	16	1.4	2	0.2	109	9.3	0	0.0
Polk	70	768	728	94.8	1	0.1	0	0.0	39	5.1	0	0.0
Putnam	6	42	38	90.5	0	0.0	0	0.0	3	7.1	0	0.0
Santa Rosa	13	216	199	92.1	2	0.9	0	0.0	11	5.1	0	0.0
Sarasota	22	323	244	75.5	5	1.5	2	0.6	69	21.4	1	0.3
Seminole	46	927	853	92.0	5	0.5	1	0.1	60	6.5	0	0.0
St Johns	18	325	295	90.8	3	0.9	1	0.3	24	7.4	0	0.0
St Lucie	32	424	390	92.0	5	1.2	2	0.5	25	5.9	0	0.0
Sumter	3	§	§	§	§	§	§	§	§	§	§	§
Suwannee	6	42	33	78.6	1	2.4	0	0.0	7	16.7	0	0.0
Taylor	2	39	38	97.4	0	0.0	1	2.6	0	0.0	0	0.0
Union	0	0	0	NA	0	NA	0	NA	0	NA	0	NA
Volusia	68	575	525	91.3	7	1.2	2	0.3	40	7.0	0	0.0
Wakulla	12	89	77	86.5	0	0.0	0	0.0	10	11.2	0	0.0
Walton	11	87	75	86.2	0	0.0	0	0.0	10	11.5	0	0.0
Washington	2	28	27	96.4	0	0.0	0	0.0	1	3.6	0	0.0
Statewide	1,845	26,022	23,945	92.0	341	1.3	85	0.3	1,367	5.3	5	0.0

Abbreviations: DTaP = diphtheria, tetanus toxoids, and acellular pertussis; HepB = hepatitis B; IPV = inactivated poliovirus vaccine; MMR = measles, mumps, and rubella; NA = not applicable.

<sup>\*</sup>Section 1003.22 Florida, Statutes, provides for the requirement of proper vaccination documentation prior to kindergarten entry.

<sup>&</sup>lt;sup>†</sup>Florida, Certification of Immunization (DH Form 680), Part A, is issued when the following valid doses are administered: ≥5 doses of DTaP vaccine, ≥4 doses of IPV, 2 doses of MMR vaccine, ≥3 doses of HepB vaccine, and 2 doses of varicella vaccine (or physician documented disease history). Four doses of DTaP vaccine and 3 doses of IPV are acceptable if the last dose of each was administered on or after the child's fourth birthday.

<sup>§</sup>To protect the privacy of individual students, data are displayed with a section sign (§) for counties/school districts with less than 10 students enrolled in the grade.

TABLE 4. Vaccination and exemption status\* among children enrolled in public and private kindergarten, by school year, Florida, 2000–01 through 2020–21—Kindergarten and Seventh Grade Immunization Status Report

								Exem	ptions			
School Year	Schools	Students Enrolled	Certific of Immur (DH Form 68		Temp Med (DH Form 6	dical	Med	anent dical 680, Part C)		gious rm 681)	30- (no stat	day te form)
	#	#	#	%	#	%	#	%	#	%	#	%
2020–21 <sup>‡</sup>	4,192	207,026	193,170	93.3	6,181	3.0	790	0.4	5,635	2.7	923	0.4
2019–20	4,245	228,298	213,455	93.5	6,380	2.8	855	0.4	6,903	3.0	357	0.2
2018–19	4,023	224,641	210,607	93.8	6,016	2.7	828	0.4	6,472	2.9	435	0.2
2017–18	3,955	222,397	208,323	93.7	6,800	3.1	1,051	0.5	5,394	2.4	549	0.2
2016–17	3,986	224,463	211,311	94.1	6,986	3.1	841	0.4	4,725	2.1	307	0.1
2015–16	3,941	224,430	210,376	93.7	6,530	2.9	699	0.3	4,226	1.9	2,345	1.0
2014–15	3,839	228,982	213,552	93.3	6,643	2.9	745	0.3	4,113	1.8	3,686	1.6
2013–14	3,855	233,797	217,945	93.2	7,035	3.0	772	0.3	3,991	1.7	3,720	1.6
2012–13	3,692	234,628	216,027	92.1	9,284	4.0	905	0.4	3,281	1.4	4,798	2.0
2011–12	3,611	225,532	208,766	92.6	9,758	4.3	724	0.3	2,771	1.2	3,098	1.4
2010–11	3,425	219,254	200,230	91.3	12,634	5.8	734	0.3	2,387	1.1	3,014	1.4
2009–10	3,348	218,630	199,638	91.3	11,870	5.4	697	0.3	2,100	1.0	3,996	1.8
2008–09 <sup>¶</sup>	UNK	217,814	195,514	89.8	15,001	6.9	730	0.3	1,877	0.9	4,218	1.9
2007–08	2,050	217,156	203,147	93.5	7,598	3.5	498	0.2	1,346	0.6	4,238	2.0
2006–07	3,284	226,536	214,266	94.6	7,012	3.1	479	0.2	1,249	0.6	2,888	1.3
2005–06	3,215	229,445	215,945	94.1	8,126	3.5	527	0.2	1,180	0.5	3,440	1.5
2004–05	3,208	223,895	209,733	93.7	7,824	3.5	478	0.2	999	0.4	4,409	2.0
2003–04	3,031	217,444	205,322	94.4	7,861	3.6	457	0.2	782	0.4	2,760	1.3
2002–03**	2,870	208,393	192,847	92.5	12,715	6.1	441	0.2	661	0.3	1,570	0.8
2001–02 <sup>††</sup>	2,803	203,116	190,074	93.6	9,466	4.7	478	0.2	568	0.3	1,917	0.9
2000–01	2,836	202,925	192,081	94.7	8,055	4.0	378	0.2	489	0.2	1,549	0.8

Abbreviations: DTaP = diphtheria, tetanus toxoids, and acellular pertussis; MMR = measles, mumps, and rubella; UNK = unknown.

<sup>\*</sup>Section 1003.22, Florida Statutes, provides for the requirement of proper vaccination documentationprior to kindergarten entry.

<sup>&</sup>lt;sup>†</sup> Florida Certification of Immunization (DH Form 680), Part A, is issued when valid doses of all vaccines required for kindergarten entry were administered.

<sup>&</sup>lt;sup>‡</sup>The COVID-19 pandemic may have negatively impacted kindergarten enrollment, and school entry vaccination and exemption rates.

Two dose of MMR and two doses of varicella vaccine requirement began. Survey does not capture total number of private schools reporting.

<sup>\*\*</sup>National shortage of DTaP vaccine increased the amount of temporary exemptions.

<sup>&</sup>lt;sup>††</sup>Varicella vaccine (or physician documented disease history) required.

TABLE 5. Vaccination and exemption status\* among children enrolled in public and private seventh grade, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

								Exem	otions			
County/ School District	Schools	Students Enrolled	of Immu (DH Form 68	80, Part A)	Med (DH Form (	oorary dical 680, Part B)	Med (DH Form 6	880, Part C)	(DH Fo	gious rm 681)	(no sta	day te form)
Alaskus	# 07	#	#	%	#	%	#	%	#	%	#	%
Alachua	37	2,547	2,459	96.5	9	0.4	0	0.0	76	3.0	3	0.1
Baker	4	400	381	95.3	1	0.3	2	0.5	12	3.0	0	0.0
Bay	35	1,993	1,907	95.7	14	0.7	1	0.1	28	1.4	36	1.8
Bradford	9	228	223	97.8	1	0.4	0	0.0	0	0.0	0	0.0
Brevard	83	6,443	6,269	97.3	3	0.0	17	0.3	153	2.4	1	0.0
Broward	234	22,811	21,758	95.4	570	2.5	18	0.1	349	1.5	58	0.3
Calhoun	4	178	175	98.3	0	0.0	0	0.0	2	1.1	1	0.6
Charlotte	18	1,370	1,329	97.0	3	0.2	1	0.1	30	2.2	1	0.1
Citrus <sup>‡</sup>	14	1,272	1,104	86.8	137	10.8	1	0.1	28	2.2	1	0.1
Clay	30	3,230	3,136	97.1	11	0.3	3	0.1	75	2.3	3	0.1
Collier	47	4,203	4,021	95.7	17	0.4	15	0.4	136	3.2	4	0.1
Columbia	17	857	823	96.0	3	0.4	0	0.0	27	3.2	4	0.5
Dade <sup>‡</sup>	321	29,157	25,999	89.2	2,199	7.5	563	1.9	307	1.1	0	0.0
DeSoto	7	360	354	98.3	1	0.3	0	0.0	5	1.4	0	0.0
Dixie	3	189	188	99.5	0	0.0	0	0.0	1	0.5	0	0.0
Duval	203	11,442	10,964	95.8	122	1.1	22	0.2	218	1.9	63	0.6
Escambia <sup>‡</sup>	48	3,462	3,156	91.2	132	3.8	4	0.1	84	2.4	8	0.2
Flagler <sup>‡</sup>	11	1,084	1,017	93.8	1	0.1	1	0.1	65	6.0	0	0.0
Franklin	5	100	99	99.0	0	0.0	0	0.0	1	1.0	0	0.0
Gadsden	11	341	326	95.6	3	0.9	2	0.6	0	0.0	0	0.0
Gilchrist	6	220	212	96.4	0	0.0	2	0.9	6	2.7	0	0.0
Glades	5	169	161	95.3	7	4.1	0	0.0	1	0.6	0	0.0
Gulf <sup>‡</sup>	3	174	159	91.4	11	6.3	0	0.0	4	2.3	0	0.0
Hamilton	6	124	121	97.6	0	0.0	0	0.0	1	0.8	0	0.0
Hardee	4	422	415	98.3	4	0.9	0	0.0	3	0.7	0	0.0
Hendry	8	669	646	96.6	7	1.0	1	0.1	12	1.8	0	0.0
Hernando	37	1,910	1,853	97.0	7	0.4	0	0.0	49	2.6	0	0.0
Highlands	17	1,066	1,042	97.7	2	0.2	0	0.0	22	2.1	0	0.0
Hillsborough Holmes	188	18,656	18,083	96.9	180	1.0	20	0.1	340	1.8	1	0.0
	7	249	246	98.8	0	0.0	0	0.0	3	1.2	0	0.0
Indian River <sup>‡</sup>	17	1,335	1,078	80.7	211	15.8	3	0.2	39	2.9	4	0.3
Jackson	11	504	495	98.2	3	0.6	0	0.0	5	1.0	1	0.2
Jefferson <sup>‡</sup>	4	91	86	94.5	0	0.0	0	0.0	1	1.1	4	4.4
Lafayette	2	94	92	97.9	0	0.0	1	1.1	1	1.1	0	0.0
Lake	63	3,717	3,585	96.4	25	0.7	13	0.3	82	2.2	2	0.1
Lee	65 55	7,989	7,726	96.7	42	0.5	15	0.2	200	2.5	0	0.0
Leon	55	2,908	2,824	97.1	5	0.2	3	0.1	63	2.2	0	0.0
Levy	10	493	489	99.2	0	0.0	0	0.0	4	0.8	0	0.0
Liberty	5	102	100	98.0	0	0.0	0	0.0	1	1.0	1	1.0
Madison	7	245	244	99.6	0	0.0	0	0.0	0	0.0	0	0.0
Manatee	53	4,245	4,108	96.8	15	0.4	3	0.1	103	2.4	1	0.0
Marion	40	3,890	3,783	97.2	13	0.3	5	0.1	72	1.9	16	0.4
Martin <sup>‡</sup>	23	1,521	1,443	94.9	1	0.1	4	0.3	71	4.7	1	0.1

TABLE 5. Vaccination and exemption status\* among children enrolled in public and private seventh grade, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

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								Exem	otions			
County/ School District	Schools #	Students Enrolled #	Certifi of Immui (DH Form 68		Med	oorary dical 680, Part B)	Perma Med (DH Form 6	lical	-	gious rm 681)	30- (no stat #	day te form)
Monroe	15	685	651	95.0	3	0.4	0	0.0	31	4.5	0	0.0
Nassau	12	1,004	983	97.9	3	0.3	2	0.2	16	1.6	0	0.0
Okaloosa	31	2,619	2,513	96.0	20	0.8	13	0.2	73	2.8	0	0.0
Okeechobee	8	494	481	97.4	2	0.4	1	0.3	10	2.0	0	0.0
Orange <sup>‡</sup>	183	17,720	16,482	93.0	734	4.1	62	0.3	296	1.7	26	0.0
Osceola <sup>‡</sup>	79	6,257	5,633	90.0	469	7.5	11	0.2	111	1.8	24	0.4
Palm Beach <sup>‡</sup>	161	17,010	15,983	94.0	617	3.6	19	0.1	356	2.1	12	0.1
Pasco	64	6,533	6,280	96.1	72	1.1	10	0.2	163	2.5	1	0.0
Pinellas	149	8,997	8,616	95.8	37	0.4	20	0.2	308	3.4	9	0.1
Polk	124	8,977	8,712	97.0	90	1.0	33	0.4	138	1.5	4	0.0
Putnam	14	891	865	97.1	11	1.2	0	0.0	8	0.9	3	0.3
Santa Rosa	26	2,406	2,313	96.1	8	0.3	2	0.1	65	2.7	13	0.5
Sarasota <sup>‡</sup>	48	3,796	3,553	93.6	6	0.2	10	0.3	217	5.7	1	0.0
Seminole	50	5,881	5,657	96.2	8	0.1	10	0.2	185	3.1	5	0.1
St Johns	37	3,793	3,652	96.3	24	0.6	3	0.1	102	2.7	0	0.0
St Lucie	50	3,634	3,527	97.1	22	0.6	9	0.2	75	2.1	1	0.0
Sumter	11	685	665	97.1	8	1.2	1	0.1	11	1.6	0	0.0
Suwannee	12	515	503	97.7	0	0.0	2	0.4	8	1.6	1	0.2
Taylor	5	253	251	99.2	1	0.4	0	0.0	1	0.4	0	0.0
Union	2	173	172	99.4	0	0.0	0	0.0	1	0.6	0	0.0
Volusia <sup>‡</sup>	96	5,419	4,819	88.9	418	7.7	16	0.3	151	2.8	6	0.1
Wakulla	13	439	431	98.2	1	0.2	1	0.2	6	1.4	0	0.0
Walton	16	872	839	96.2	6	0.7	2	0.2	25	2.9	0	0.0
Washington	7	287	279	97.2	1	0.3	0	0.0	7	2.4	0	0.0
Deaf/Blind (St Johns)	2	51	44	86.3	5	9.8	0	0.0	2	3.9	0	0.0
FL Virtual (Statewide)	1	1,176	1,104	93.9	15	1.3	4	0.3	53	4.5	0	0.0
FAU Lab Sch (St Lucie)	1	173	169	97.7	0	0.0	1	0.6	3	1.7	0	0.0
FAU Lab Sch (Palm Bch)	1	81	81	100.0	0	0.0	0	0.0	0	0.0	0	0.0
FSU Lab Sch (Leon) FAMU Lab Sch (Leon)	1	175 48	174 48	99.4 100.0	0	0.0	0	0.0	1 0	0.6	0	0.0
UF Lab Sch (Alachua)	1	129	121	93.8	4	3.1	0	0.0	4	3.1	0	0.0
Statewide	2,998	243,633	230,280	94.5	6,345	2.6	952	0.4	5,107	2.1	320	0.0
Clatewide	2,990	240,000	200,200	34.5	0,040	2.0	332	0.4	5, 107	۷.۱	320	0.1

Abbreviations: Sch = school; Tdap = tetanus toxoid, reduced diphtheria toxoid and acellular pertussis.

<sup>\*</sup>Section 1003.22, Florida Statutes, provides for the requirement of proper vaccination documentation prior to seventh grade entry.

<sup>&</sup>lt;sup>†</sup> Florida Certification of Immunization (DH Form 680), Part A, is issued when all doses of all vaccines required for kindergarten entry or attendance as well as one dose of Tdap vaccine, are administered.

<sup>&</sup>lt;sup>‡</sup>Did not meet the state coverage goal for 95% of seventh-grade students receiving all doses of all vaccines required for the grade.

<sup>§</sup>To protect the privacy of individual students, data are displayed with a section sign (§) for counties/school districts with less than 10 students enrolled in the grade.

TABLE 6. Vaccination and exemption status\* among children enrolled in public seventh grade, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

			Exemptions									
County/ School District	Schools	Students Enrolled	of Immu (DH Form 6	80, Part A)	Med (DH Form (	oorary dical 680, Part B)	Med (DH Form 6	880, Part C)	(DH Fo	gious rm 681)	(no sta	-day te form)
A1 1	#	#	#	%	#	%	#	%	#	%	#	%
Alachua	20	2,220	2,155	97.1	7	0.3	0	0.0	56	2.5	2	0.1
Baker	1	388	374	96.4	1	0.3	2	0.5	11	2.8	0	0.0
Bay	20	1,909	1,833	96.0	14	0.7	1	0.1	25	1.3	36	1.9
Bradford	4	193	193	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Brevard	38	5,890	5,736	97.4	3	0.1	13	0.2	137	2.3	1	0.0
Broward	102	20,203	19,299	95.5	557	2.8	15	0.1	274	1.4	58	0.3
Calhoun	4	178	175	98.3	0	0.0	0	0.0	2	1.1	1	0.6
Charlotte	9	1,229	1,204	98.0	1	0.1	1	0.1	22	1.8	1	0.1
Citrus	8	1,171	1,010	86.3	137	11.7	1	0.1	22	1.9	1	0.1
Clay	15	3,089	3,003	97.2	11	0.4	3	0.1	69	2.2	3	0.1
Collier	23	3,839	3,710	96.6	17	0.4	13	0.3	96	2.5	3	0.1
Columbia	5	763	733	96.1	3	0.4	0	0.0	23	3.0	4	0.5
Dade	193	26,868	23,862	88.8	2,171	8.1	552	2.1	283	1.1	0	0.0
DeSoto	5	350	344	98.3	1	0.3	0	0.0	5	1.4	0	0.0
Dixie	2	182	181	99.5	0	0.0	0	0.0	1	0.5	0	0.0
Duval	61	9,538	9,160	96.0	114	1.2	16	0.2	186	2.0	62	0.7
Escambia	22	2,912	2,716	93.3	129	4.4	3	0.1	50	1.7	7	0.2
Flagler	4	1,008	950	94.2	1	0.1	0	0.0	57	5.7	0	0.0
Franklin	4	99	98	99.0	0	0.0	0	0.0	1	1.0	0	0.0
Gadsden	8	284	279	98.2	3	1.1	2	0.7	0	0.0	0	0.0
Gilchrist	3	194	189	97.4	0	0.0	2	1.0	3	1.5	0	0.0
Glades	4	168	160	95.2	7	4.2	0	0.0	1	0.6	0	0.0
Gulf	2	166	152	91.6	11	6.6	0	0.0	3	1.8	0	0.0
Hamilton	2	104	104	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Hardee	3	420	414	98.6	4	1.0	0	0.0	2	0.5	0	0.0
Hendry	5	623	603	96.8	7	1.1	1	0.2	12	1.9	0	0.0
Hernando	14	1,755	1,711	97.5	7	0.4	0	0.0	37	2.1	0	0.0
Highlands	7	975	957	98.2	1	0.1	0	0.0	17	1.7	0	0.0
Hillsborough	104	17,026	16,531	97.1	178	1.0	17	0.1	300	1.8	0	0.0
Holmes	7	249	246	98.8	0	0.0	0	0.0	3	1.2	0	0.0
Indian River	8	1,222	973	79.6	211	17.3	2	0.2	32	2.6	4	0.3
Jackson	9	493	485	98.4	3	0.6	0	0.0	4	8.0	1	0.2
Jefferson	1	64	59	92.2	0	0.0	0	0.0	1	1.6	4	6.3
Lafayette	1	85	83	97.6	0	0.0	1	1.2	1	1.2	0	0.0
Lake	24	3,328	3,235	97.2	24	0.7	5	0.2	62	1.9	2	0.1
Lee	36	7,542	7,317	97.0	42	0.6	12	0.2	170	2.3	0	0.0
Leon	24	2,567	2,508	97.7	4	0.2	3	0.1	52	2.0	0	0.0
Levy	7	464	460	99.1	0	0.0	0	0.0	4	0.9	0	0.0
Liberty	5	102	100	98.0	0	0.0	0	0.0	1	1.0	1	1.0
Madison	4	195	195	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Manatee	31	3,947	3,845	97.4	15	0.4	3	0.1	83	2.1	1	0.0
Marion	18	3,505	3,423	97.7	13	0.4	5	0.1	48	1.4	16	0.5
Martin	9	1,401	1,339	95.6	1	0.1	3	0.2	56	4.0	1	0.1
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TABLE 6. Vaccination and exemption status\* among children enrolled in public seventh grade, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

					Exemptions							
County/ School District	Schools #	Students Enrolled #	Certific of Immui (DH Form 68		Med	orary lical 680, Part B)	Perma Med (DH Form 6	lical	Relig (DH Fo	gious rm 681)	30- (no stat #	,
Monroe	12	653	621	95.1	3	0.5	0	0.0	29	4.4	0	0.0
Nassau	6	936	919	98.2	2	0.2	2	0.2	13	1.4	0	0.0
Okaloosa	24	2,511	2,409	95.9	20	0.8	13	0.5	69	2.7	0	0.0
Okeechobee	4	464	453	97.6	2	0.4	1	0.2	8	1.7	0	0.0
Orange	81	15,743	14,718	93.5	721	4.6	53	0.3	226	1.4	25	0.2
Osceola	35	5,595	5,014	89.6	467	8.3	11	0.2	79	1.4	24	0.4
Palm Beach	78	15,163	14,242	93.9	610	4.0	15	0.1	281	1.9	10	0.1
Pasco	31	6,206	5,982	96.4	71	1.1	10	0.2	142	2.3	1	0.0
Pinellas	54	7,578	7,313	96.5	32	0.4	16	0.2	209	2.8	8	0.1
Polk	53	8,232	7,998	97.2	90	1.1	31	0.4	109	1.3	4	0.0
Putnam	8	845	823	97.4	11	1.3	0	0.0	8	0.9	3	0.4
Santa Rosa	15	2,294	2,217	96.6	8	0.3	2	0.1	54	2.4	13	0.6
Sarasota	23	3,484	3,292	94.5	5	0.1	10	0.3	176	5.1	1	0.0
Seminole	21	5,206	5.040	96.8	8	0.2	9	0.2	144	2.8	5	0.1
St Johns	21	3,606	3,489	96.8	23	0.6	2	0.1	91	2.5	0	0.0
St Lucie	23	3,348	3,258	97.3	21	0.6	6	0.2	62	1.9	1	0.0
Sumter	8	678	658	97.1	8	1.2	1	0.1	11	1.6	0	0.0
Suwannee	6	462	454	98.3	0	0.0	2	0.4	5	1.1	1	0.2
Taylor	3	227	225	99.1	1	0.4	0	0.0	1	0.4	0	0.0
Union	2	173	172	99.4	0	0.0	0	0.0	1	0.6	0	0.0
Volusia	28	4,902	4,344	88.6	417	8.5	13	0.3	122	2.5	6	0.1
Wakulla	4	392	388	99.0	0	0.0	1	0.3	3	0.8	0	0.0
Walton	8	829	800	96.5	5	0.6	2	0.2	22	2.7	0	0.0
Washington	5	261	254	97.3	1	0.4	0	0.0	6	2.3	0	0.0
Deaf/Blind (St Johns)	2	51	44	86.3	5	9.8	0	0.0	2	3.9	0	0.0
FL Virtual (Statewide)	1	1,176	1,104	93.9	15	1.3	4	0.3	53	4.5	0	0.0
FAU Lab Sch (St Lucie)	1	173	169	97.7	0	0.0	1	0.6	3	1.7	0	0.0
FAU Lab Sch (Palm Bch)	1	81	81	100.0	0	0.0	0	0.0	0	0.0	0	0.0
FSU Lab Sch (Leon)	1	175	174	99.4	0	0.0	0	0.0	1	0.6	0	0.0
FAMU Lab Sch (Leon)	1	48	48	100.0	0	0.0	0	0.0	0	0.0	0	0.0
UF Lab Sch (Alachua)	1	129	121	93.8	4	3.1	0	0.0	4	3.1	0	0.0
Statewide	1,437	220,529	208,928	94.7	6,248	2.8	881	0.4	4,146	1.9	311	0.1

Abbreviations: Sch = school; Tdap = tetanus toxoid, reduced diphtheria toxoid and acellular pertussis.

<sup>\*</sup>Section 1003.22, Florida Statutes, provides for the requirement of proper vaccination documentation prior to seventh grade entry.

<sup>&</sup>lt;sup>†</sup> Florida, Certification of Immunization (DH Form 680), Part A, is issued when all doses of all vaccines required for kindergarten entry or attendance, as well as one dose of Tdap vaccine, are administered.

<sup>§</sup>To protect the privacy of individual students, data are displayed with a section sign (§) for counties/school districts with less than 10 students enrolled in the grade.

TABLE 7. Vaccination and exemption status\* among children enrolled in private seventh grade, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

				Exemptions								
0			04:5	cation <sup>†</sup>					JU0115			
County/ School District	0-11-	Students	of Immui (DH Form 68	nization	Med	oorary dical 680, Part B)	Med			gious		day
	Schools #	Enrolled #	#	% Part A)	#	%	#	880, Part C) %	#	orm 681) %	#	te form)
Alachua	17	327	304	93.0	2	0.6	0	0.0	20	6.1	1	0.3
Baker	3	12	7	58.3	0	0.0	0	0.0	1	8.3	0	0.0
Bay	15	84	74	88.1	0	0.0	0	0.0	3	3.6	0	0.0
Bradford	5	35	30	85.7	1	2.9	0	0.0	0	0.0	0	0.0
Brevard	45	553	533	96.4	0	0.0	4	0.7	16	2.9	0	0.0
Broward	132	2,608	2,459	94.3	13	0.5	3	0.1	75	2.9	0	0.0
Calhoun	0	0	0	NA	0	NA	0	NA	0	NA	0	NA
Charlotte	9	141	125	88.7	2	1.4	0	0.0	8	5.7	0	0.0
Citrus	6	101	94	93.1	0	0.0	0	0.0	6	5.9	0	0.0
Clay	15	141	133	94.3	0	0.0	0	0.0	6	4.3	0	0.0
Collier	24	364	311	85.4	0	0.0	2	0.5	40	11.0	1	0.3
Columbia	12	94	90	95.7	0	0.0	0	0.0	4	4.3	0	0.0
Dade	128	2,289	2,137	93.4	28	1.2	11	0.5	24	1.0	0	0.0
DeSoto	2	10	10	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Dixie	1	§	§	§	§	§	§	§	§	§	§	§
Duval	142	1,904	1,804	94.7	8	0.4	6	0.3	32	1.7	1	0.1
Escambia	26	550	440	80.0	3	0.5	1	0.2	34	6.2	1	0.2
Flagler	7	76	67	88.2	0	0.0	1	1.3	8	10.5	0	0.0
Franklin	1	§	§	§	§	§	§	§	§	§	§	§
Gadsden	3	57	47	82.5	0	0.0	0	0.0	0	0.0	0	0.0
Gilchrist	3	26	23	88.5	0	0.0	0	0.0	3	11.5	0	0.0
Glades	1	§	§	§	§	§	§	§	§	§	§	§
Gulf	1	§	§	§	§	§	§	§	§	§	§	§
Hamilton	4	20	17	85.0	0	0.0	0	0.0	1	5.0	0	0.0
Hardee	1	§	§	§	§	§	§	§	§	§	§	§
Hendry	3	46	43	93.5	0	0.0	0	0.0	0	0.0	0	0.0
Hernando	23	155	142	91.6	0	0.0	0	0.0	12	7.7	0	0.0
Highlands	10	91	85	93.4	1	1.1	0	0.0	5	5.5	0	0.0
Hillsborough	84	1,630	1,552	95.2	2	0.1	3	0.2	40	2.5	1	0.1
Holmes	0	0	0	NA	0	NA	0	NA	0	NA	0	NA
Indian River	9	113	105	92.9	0	0.0	1	0.9	7	6.2	0	0.0
Jackson	2	11	10	90.9	0	0.0	0	0.0	1	9.1	0	0.0
Jefferson	3	27	27	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Lafayette	1	§	§	§	§	§	§	§	§	§	§	§
Lake	39	389	350	90.0	1	0.3	8	2.1	20	5.1	0	0.0
Lee	29	447	409	91.5	0	0.0	3	0.7	30	6.7	0	0.0
Leon	31	341	316	92.7	1	0.3	0	0.0	11	3.2	0	0.0
Levy	3	29	29	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Liberty	0	0	0	NA	0	NA	0	NA	0	NA	0	NA
Madison	3	50	49	98.0	0	0.0	0	0.0	0	0.0	0	0.0
Manatee	22	298	263	88.3	0	0.0	0	0.0	20	6.7	0	0.0
Marion	22	385	360	93.5	0	0.0	0	0.0	24	6.2	0	0.0
Martin	14	120	104	86.7	0	0.0	1	8.0	15	12.5	0	0.0

TABLE 7. Vaccination and exemption status\* among children enrolled in private seventh grade, by county/school district, Florida, 2020–21 school year—Kindergarten and Seventh Grade Immunization Status Report

						Exemptions						
County/ School District	Schools	Students Enrolled	Certification <sup>†</sup> of Immunization (DH Form 680, Part A)		Temporary Medical (DH Form 680, Part B)		Permanent Medical (DH Form 680, Part C)		Religious (DH Form 681)		30-day (no state form)	
	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	3	32	30	93.8	0	0.0	0	0.0	2	6.3	0	0.0
Nassau	6	68	64	94.1	1	1.5	0	0.0	3	4.4	0	0.0
Okaloosa	7	108	104	96.3	0	0.0	0	0.0	4	3.7	0	0.0
Okeechobee	4	30	28	93.3	0	0.0	0	0.0	2	6.7	0	0.0
Orange	102	1,977	1,764	89.2	13	0.7	9	0.5	70	3.5	1	0.1
Osceola	44	662	619	93.5	2	0.3	0	0.0	32	4.8	0	0.0
Palm Beach	83	1,847	1,741	94.3	7	0.4	4	0.2	75	4.1	2	0.1
Pasco	33	327	298	91.1	1	0.3	0	0.0	21	6.4	0	0.0
Pinellas	95	1,419	1,303	91.8	5	0.4	4	0.3	99	7.0	1	0.1
Polk	71	745	714	95.8	0	0.0	2	0.3	29	3.9	0	0.0
Putnam	6	46	42	91.3	0	0.0	0	0.0	0	0.0	0	0.0
Santa Rosa	11	112	96	85.7	0	0.0	0	0.0	11	9.8	0	0.0
Sarasota	25	312	261	83.7	1	0.3	0	0.0	41	13.1	0	0.0
Seminole	29	675	617	91.4	0	0.0	1	0.1	41	6.1	0	0.0
St Johns	16	187	163	87.2	1	0.5	1	0.5	11	5.9	0	0.0
St Lucie	27	286	269	94.1	1	0.3	3	1.0	13	4.5	0	0.0
Sumter	3	§	<b>%</b>	§	§	§	§	§	§	§	§	§
Suwannee	6	53	49	92.5	0	0.0	0	0.0	3	5.7	0	0.0
Taylor	2	26	26	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Union	0	0	0	NA	0	NA	0	NA	0	NA	0	NA
Volusia	68	517	475	91.9	1	0.2	3	0.6	29	5.6	0	0.0
Wakulla	9	47	43	91.5	1	2.1	0	0.0	3	6.4	0	0.0
Walton	8	43	39	90.7	1	2.3	0	0.0	3	7.0	0	0.0
Washington	2	26	25	96.2	0	0.0	0	0.0	1	3.8	0	0.0
Statewide	1,561	23,104	21,352	92.4	97	0.4	71	0.3	961	4.2	9	0.0

Abbreviations: NA = not applicable; Sch = School; Tdap = tetanus toxoid, reduced diphtheria toxoid and acellular pertussis.

<sup>\*</sup>Section 1003.22, Florida Statutes, provides for the requirement of proper vaccination documentation prior to seventh grade entry.

<sup>&</sup>lt;sup>†</sup> Florida, Certification of Immunization (DH Form 680), Part A, is issued when all doses of all vaccines required for kindergarten entry or attendance, as well as one dose of Tdap vaccine, are administered.

<sup>§</sup>To protect the privacy of individual students, data are displayed with a section sign (§) for counties/school districts with less than 10 students enrolled in the grade.